## APPENDIX



## Universitr of Malara <br> Facultr of Business and Accountancy Graduate School of Business

This questionnaire is designed to collect data for the research entitled:

## FLEXIBLE WORKING PRACTICES AS AN EMPLOYEE RETENTION TOOL IN MALAYSIA BANKING INDUSTRY

Dear All,
I am conducting the above study as a partial requirement for the research project of the Master of Management in University of Malaya.

All information provided in this research will be strictly CONFIDENTIAL.
Your responses will be aggregated with others just for the purposes of analyzing and reporting results.

I would like to thank you for spending your time to fill up this questionnaire. Your participation will certainly make a significant contribution to the research and understanding of flexible working practices as an employee retention tool in Malaysia banking industry. I hope that you will respond as honestly and sincerely to each of the questions based on your true feelings.

Kindly send your completed questionnaire to masyanti@hotmail.com latest by 31 August 2011.

Thank you.

Yours sincerely,
Masyanti Mansor

Supervised by,
Dr. Aida Idris
Faculty of Business and Accountancy

## FLEXIBLE WORKING PRACTICES AS AN EMPLOYEE RETENTION TOOL IN MALAYSIA BANKING INDUSTRY

Instruction for Question 1: Please circle your response.

Question 1
Have you heard of flexible working practices/arrangements?
Yes
No

Instruction for Questions 2-5: Please tick your response which best describe your level of agreement for the following statements.

| Strongly Disagree | Disagree | Neutral | Agree | Strongly Agree |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 | 5 |


| Q2. EMPLOYEE RETENTION |
| :--- |
| 1. I am proud to work for my organization. 1 2 3 4 5 <br> 2. I am enthusiastic about my work.      <br> 3. When needed, I am willing to put in extra effort at work <br> to get a job done.      <br> 4. I intend to stay with this organization for at least two (2) <br> years.      <br> 5. I feel I am valued in this organization.      |

## IMPORTANT definition for Questions 3-5

Flex Time: begin and end work at nonstandard times within limit set by management - with 1 core hour
Part Time Work/Job Sharing: One job shared between two person
Flex Leave: paid/unpaid leave for personal/family reasons
Flex Career: possibility of exit and re-enter the work force - i.e. sabbaticals
Flex Place: part or all work done from home or remote location; telecommuting means being connected by computer, fax and or telephone to the department or office
Q3. AVAILABILITY OF FLEXIBLE WORKING PRACTICES
My organization provides the following flexible practices:

| 1. Flex Time | 1 | 2 | 3 | 4 | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2. Part Time Work/Job Sharing |  |  |  |  |  |
| 3. Flex Leave |  |  |  |  |  |
| 4. Flex Career |  |  |  |  |  |
| 5. Flex Place |  |  |  |  |  |

Instruction for Questions 2-5: Please tick your response which best describe your level of agreement for the following statements.

| Strongly Disagree | Disagree | Neutral | Agree | Strongly Agree |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 | 5 |

## IMPORTANT definition for Question 3-5

Flex Time: begin and end work at nonstandard times within limit set by management - with 1 core hour
Part Time Work/Job Sharing: One job shared between two person
Flex Leave: paid/unpaid leave for personal/family reasons
Flex Career: possibility of exit and re-enter the work force - i.e. sabbaticals
Flex Place: part or all work done from home or remote location; telecommuting means being connected by computer, fax and or telephone to the department or office

Q4. INDIVIDUAL NEEDS REQUIREMENTS Overall, the flexible practices are sufficient to my needs.

| 1. Flex Time |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 2. Part Time Work/Job Sharing |  |  |  |  |
| 3. Flex Leave |  |  |  |  |
| 4. Flex Career |  |  |  |  |
| 5. Flex Place |  |  |  |  |

Q5. ENCOURAGEMENT BY EMPLOYER
Overall, I feel encourage to take advantage of these flexible practices in my organization.

| 1. Flex Time |  |  |  |
| :---: | :---: | :---: | :---: |
| 2. Part Time Work/Job Sharing |  |  |  |
| 3. Flex Leave |  |  |  |
| 4. Flex Career |  |  |  |
| 5. Flex Place |  |  |  |

## Respondent's Particulars.

Instruction: Please tick at the appropriate box.

1. Your gender:


Female
2. Your status:


Single (not married) $\square$ Married without children
 Single Parent Married with children
3. Your organization: $\square$ Local Bank $\square$ Foreign Bank
4. Your age group:

5. Your ethnic background:

6. Your highest qualification level:

a) Lower than SPM
d) Degree/ Professional Qualification
$\square$
b) $\mathrm{SPM} / \mathrm{STPM}$
e) Master

7. Your current job designation:

|  | a) Non-Executive |
| :--- | :--- |
| c) Manager |  |


b) Executive
d) General Manager and above
8. Your Line of Business:

9. Your length of service with the organization:

a) Less than 2 years
c) 5 to less than 9 years

b) 2 to less than 5 years
d) 9 years and above
***Thank you for your time and participation. Have a nice day!***

## SPSS OUTPUT

## I. Frequency Table

HeardofFWP

|  |  |  |  |  | Cumulative |
| :--- | :--- | ---: | ---: | ---: | ---: |
|  |  | Frequency | Percent | Valid Percent | Percent |
| Valid | Yes | 118 | 98.3 | 98.3 | 98.3 |
|  | No | 2 | 1.7 | 1.7 | 100.0 |
|  | Total | 120 | 100.0 | 100.0 |  |

Gender

|  |  |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
|  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |  |
| Valid | Male | 34 | 28.3 | 28.3 | 28.3 |
|  | Female | 86 | 71.7 | 71.7 | 100.0 |
|  | Total | 120 | 100.0 | 100.0 |  |

Status

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Fingle | 44 | 36.7 | 36.7 |  |
|  | Married without | 12 | 10.0 | 46.7 | 46.7 |
| children |  |  |  |  |  |
|  | Single Parent | 1 | 8 | 47.5 |  |
|  | Married with children | 63 | 52.5 | 52.5 | 100.0 |
|  | Total | 120 | 100.0 | 100.0 |  |


|  | Organization |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |
|  | Frequency | Percent | Valid Percent | Cumulative |  |
| Percent |  |  |  |  |  |
| Valid | Local Bank | 113 | 94.2 | 94.2 | 94.2 |
|  | Foreign Bank | 7 | 5.8 | 5.8 | 100.0 |
|  | Total | 120 | 100.0 | 100.0 |  |


| AgeGroup |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 21-30 years | 39 | 32.5 | 32.5 | 32.5 |
|  | 31-40 years | 49 | 40.8 | 40.8 | 73.3 |
|  | 41-50 years | 27 | 22.5 | 22.5 | 95.8 |
|  | More than 51 years | 5 | 4.2 | 4.2 | 100.0 |
|  | Total | 120 | 100.0 | 100.0 |  |


| Ethnic |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | Malay | 64 | 53.3 | 53.3 | 53.3 |
|  | Chinese | 43 | 35.8 | 35.8 | 89.2 |
|  | Indian | 11 | 9.2 | 9.2 | 98.3 |
|  | Mix Parentage | 2 | 1.7 | 1.7 | 100.0 |
|  | Total | 120 | 100.0 | 100.0 |  |
| Qualification |  |  |  |  |  |
|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | SPM/STPM | 9 | 7.5 | 7.5 | 7.5 |
|  | Certificate/Diploma | 19 | 15.8 | 15.8 | 23.3 |
|  | Degree/Professional | 80 | 66.7 | 66.7 | 90.0 |
|  | Master | 11 | 9.2 | 9.2 | 99.2 |
|  | Doctorate | 1 | . 8 | . 8 | 100.0 |
|  | Total | 120 | 100.0 | 100.0 |  |
| Designation |  |  |  |  |  |
|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | Non-Executive | 9 | 7.5 | 7.5 | 7.5 |
|  | Executive | 72 | 60.0 | 60.0 | 67.5 |
|  | Manager | 37 | 30.8 | 30.8 | 98.3 |
|  | General Manager and above | 2 | 1.7 | 1.7 | 100.0 |
|  | Total | 120 | 100.0 | 100.0 |  |
| LineOfBusiness |  |  |  |  |  |
|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | $\qquad$ Banking | 46 | 38.3 | 38.3 | 38.3 |
|  | Business Banking | 5 | 4.2 | 4.2 | 42.5 |
|  | Investment | 2 | 1.7 | 1.7 | 44.2 |
|  | Shared Services | 34 | 28.3 | 28.3 | 72.5 |
|  | Insurance | 2 | 1.7 | 1.7 | 74.2 |
|  | Others | 31 | 25.8 | 25.8 | 100.0 |
|  | Total | 120 | 100.0 | 100.0 |  |

## LengthOfService

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Fess than 2 years | 40 | 33.3 | 33.3 | 33.3 |
|  | 2 to less than 5 years | 34 | 28.3 | 28.3 | 61.7 |
|  | 5 to less than 9 years | 13 | 10.8 | 10.8 | 72.5 |
|  | 9 years and above | 33 | 27.5 | 27.5 | 100.0 |
|  | Total | 120 | 100.0 | 100.0 |  |

## II. Normality Test

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| TRet | 120 | 100.0\% | 0 | .0\% | 120 | 100.0\% |
| TFT | 120 | 100.0\% | 0 | .0\% | 120 | 100.0\% |
| TJS | 120 | 100.0\% | 0 | .0\% | 120 | 100.0\% |
| TFL | 120 | 100.0\% | 0 | .0\% | 120 | 100.0\% |
| TFC | 120 | 100.0\% | 0 | .0\% | 120 | 100.0\% |
| TFP | 120 | 100.0\% | 0 | .0\% | 120 | 100.0\% |

## Descriptives

|  |  |  | Std. <br> Error |  |
| :--- | :--- | :--- | ---: | ---: |
| TRet | Mean | 18.30 | .248 |  |
|  | 95\% Confidence Interval for | Lower Bound | 17.81 |  |
|  | Mean | Upper Bound | 18.79 |  |
|  | 5\% Trimmed Mean |  | 18.38 |  |
|  | Median | 18.00 |  |  |
|  | Variance | 7.371 |  |  |
|  | Std. Deviation | 2.715 |  |  |
|  | Minimum | 9 |  |  |
|  | Maximum | 25 | 16 |  |
|  | Range |  | 3 |  |
|  | Interquartile Range |  | -.697 | .221 |
|  | Skewness | 2.727 | .438 |  |
|  | Kurtosis |  | 8.38 | .257 |
|  | Mean | 7.87 |  |  |
|  | TFT |  | 8.89 |  |
|  | Mean |  | 8.48 |  |
|  | 5\% Trimmed Mean |  | 9.00 |  |
|  | Median |  | 7.936 |  |


|  | Std. Deviation <br> Minimum <br> Maximum <br> Range <br> Interquartile Range <br> Skewness <br> Kurtosis |  | 2.817 3 12 9 5 -.352 -.903 | $\text { . } 221 .$ |
| :---: | :---: | :---: | :---: | :---: |
| TJS | Mean |  | 8.13 | . 259 |
|  | 95\% Confidence Interval for Mean | Lower Bound | 7.62 |  |
|  |  | Upper Bound | 8.65 |  |
|  | 5\% Trimmed Mean |  | 8.19 |  |
|  | Median |  | 8.00 |  |
|  | Variance |  | 8.049 |  |
|  | Std. Deviation |  | 2.837 |  |
|  | Minimum |  | 3 |  |
|  | Maximum |  | 13 |  |
|  | Range |  | 10 |  |
|  | Interquartile Range |  | 4 |  |
|  | Skewness |  | -. 290 | . 221 |
|  | Kurtosis |  | -. 789 | . 438 |
| TFL | Mean |  | 9.73 | . 255 |
|  | 95\% Confidence Interval for Mean | Lower Bound | 9.22 |  |
|  |  | Upper Bound | 10.23 |  |
|  | 5\% Trimmed Mean |  | 9.85 |  |
|  | Median |  | 10.00 |  |
|  | Variance |  | 7.831 |  |
|  | Std. Deviation |  | 2.798 |  |
|  | Minimum |  | 3 |  |
|  | Maximum |  | 15 |  |
|  | Range |  | 12 |  |
|  | Interquartile Range |  | 4 |  |
|  | Skewness |  | -. 919 | . 221 |
|  | Kurtosis |  | . 473 | . 438 |
| TFC | Mean |  | 7.79 | . 270 |
|  | 95\% Confidence Interval for | Lower Bound | 7.26 |  |
|  | Mean | Upper Bound | 8.33 |  |
|  | 5\% Trimmed Mean |  | 7.71 |  |
|  | Median |  | 8.00 |  |
|  | Variance |  | 8.721 |  |
|  | Std. Deviation |  | 2.953 |  |
|  | Minimum |  | 3 |  |
|  | Maximum |  | 16 |  |
|  | Range |  | 13 |  |
|  | Interquartile Range |  | 4 |  |


|  | Skewness | .281 | .221 |
| :--- | :--- | ---: | ---: |
|  | Kurtosis | -.268 | .438 |
| TFP | Mean | 7.74 | .268 |
|  | 95\% Confidence Interval for | Lower Bound | 7.21 |
|  | Mean | 8.27 |  |
|  | Upper Bound | 7.73 |  |
|  |  | 7.00 |  |
|  | Median Trimmed Mean | 8.597 |  |
| Variance | 2.932 |  |  |
| Std. Deviation | 3 |  |  |
| Minimum | 15 |  |  |
| Maximum | 12 |  |  |
| Range | 4 |  |  |
| Interquartile Range | .064 | .221 |  |
| Skewness | -.873 | .438 |  |

Tests of Normality

|  | Kolmogorov-Smirnov ${ }^{\text {a }}$ |  |  | Shapiro-Wilk |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Statistic | df | Sig. | Statistic | df | Sig. |
| TRet | . 149 | 120 | . 000 | . 916 | 120 | . 000 |
| TFT | . 120 | 120 | . 000 | . 921 | 120 | . 000 |
| TJS | . 103 | 120 | . 003 | . 934 | 120 | . 000 |
| TFL | . 158 | 120 | . 000 | . 893 | 120 | . 000 |
| TFC | . 145 | 120 | . 000 | . 952 | 120 | . 000 |
| TFP | . 125 | 120 | . 000 | . 950 | 120 | . 000 |

a. Lilliefors Significance Correction

## III. Normality Test with data Transformation

## Case Processing Summary

|  | Cases |  |  |  |  |  | Total |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
|  | Valid |  |  | Missing |  |  |  |  |
|  | N |  | Percent | N | Percent | N | Percent |  |
| TFT |  | 120 | $100.0 \%$ | 0 | $.0 \%$ | 120 | $100.0 \%$ |  |
| TJS | 120 | $100.0 \%$ | 0 | $.0 \%$ | 120 | $100.0 \%$ |  |  |
| TFL | 120 | $100.0 \%$ | 0 | $.0 \%$ | 120 | $100.0 \%$ |  |  |
| TFC | 120 | $100.0 \%$ | 0 | $.0 \%$ | 120 | $100.0 \%$ |  |  |
| TFP | 120 | $100.0 \%$ | 0 | $.0 \%$ | 120 | $100.0 \%$ |  |  |
| DTTR |  | 120 | $100.0 \%$ | 0 | $.0 \%$ | 120 | $100.0 \%$ |  |

Descriptives

|  |  |  | Statistic | Std. Error |
| :---: | :---: | :---: | :---: | :---: |
| TFT | Mean |  | 8.38 | . 257 |
|  | 95\% Confidence Interval for Mean | Lower Bound | 7.87 |  |
|  |  | Upper Bound | 8.89 |  |
|  | 5\% Trimmed Mean |  | 8.48 |  |
|  | Median |  | 9.00 |  |
|  | Variance |  | 7.936 |  |
|  | Std. Deviation |  | 2.817 |  |
|  | Minimum |  | 3 |  |
|  | Maximum |  | 12 |  |
|  | Range |  | 9 |  |
|  | Interquartile Range |  | 5 |  |
|  | Skewness |  | -. 352 | . 221 |
|  | Kurtosis |  | -. 903 | . 438 |
| TJS | Mean |  | 8.13 | . 259 |
|  | 95\% Confidence Interval for Mean | Lower Bound | 7.62 |  |
|  |  | Upper Bound | 8.65 |  |
|  | 5\% Trimmed Mean |  | 8.19 |  |
|  | Median |  | 8.00 |  |
|  | Variance |  | 8.049 |  |
|  | Std. Deviation |  | 2.837 |  |
|  | Minimum |  | 3 |  |
|  | Maximum |  | 13 |  |
|  | Range |  | 10 |  |
|  | Interquartile Range |  | 4 |  |
|  | Skewness |  | -. 290 | . 221 |
|  | Kurtosis |  | -. 789 | . 438 |
| TFL | Mean |  | 9.73 | . 255 |
|  | 95\% Confidence Interval for Mean | Lower Bound | 9.22 |  |
|  |  | Upper Bound | 10.23 |  |
|  | 5\% Trimmed Mean |  | 9.85 |  |
|  | Median |  | 10.00 |  |
|  | Variance |  | 7.831 |  |
|  | Std. Deviation |  | 2.798 |  |
|  | Minimum |  | 3 |  |
|  | Maximum |  | 15 |  |
|  | Range |  | 12 |  |
|  | Interquartile Range |  | 4 |  |
|  | Skewness |  | -. 919 | . 221 |
|  | Kurtosis |  | . 473 | . 438 |
| TFC | Mean |  | 7.79 | . 270 |
|  | 95\% Confidence | Lower Bound | 7.26 |  |
|  | Interval for Mean | Upper Bound | 8.33 |  |
|  | 5\% Trimmed Mean |  | 7.71 |  |
|  | Median |  | 8.00 |  |


|  | Variance |  | 8.721 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Std. Deviation |  | 2.953 |  |
|  | Minimum |  | 3 |  |
|  | Maximum |  | 16 |  |
|  | Range |  | 13 |  |
|  | Interquartile Range |  | 4 |  |
|  | Skewness |  | . 281 | . 221 |
|  | Kurtosis |  | -. 268 | . 438 |
| TFP | Mean |  | 7.74 | . 268 |
|  | 95\% Confidence | Lower Bound | 7.21 |  |
|  | Interval for Mean | Upper Bound | 8.27 |  |
|  | 5\% Trimmed Mean |  | 7.73 |  |
|  | Median |  | 7.00 |  |
|  | Variance |  | 8.597 |  |
|  | Std. Deviation |  | 2.932 |  |
|  | Minimum |  | 3 |  |
|  | Maximum |  | 15 |  |
|  | Range |  | 12 |  |
|  | Interquartile Range |  | 4 |  |
|  | Skewness |  | . 064 | . 221 |
|  | Kurtosis |  | -. 873 | . 438 |
| DTTR | Mean |  | 2.89 | . 015 |
|  | 95\% Confidence | Lower Bound | 2.86 |  |
|  | Interval for Mean | Upper Bound | 2.92 |  |
|  | 5\% Trimmed Mean |  | 2.91 |  |
|  | Median |  | 2.89 |  |
|  | Variance |  | . 028 |  |
|  | Std. Deviation |  | . 167 |  |
|  | Minimum |  | 2 |  |
|  | Maximum |  | 3 |  |
|  | Range |  | 1 |  |
|  | Interquartile Range |  | 0 |  |
|  | Skewness |  | -1.795 | . 221 |
|  | Kurtosis |  | 6.050 | . 438 |

Tests of Normality

|  | Kolmogorov-Smirnov $^{\text {a }}$ |  |  | Shapiro-Wilk |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Statistic |  | df | Sig. | Statistic | df |
| TFT | .120 | 120 | .000 | .921 | 120 | .000 |
| TJS | .103 | 120 | .003 | .934 | 120 | .000 |
| TFL | .158 | 120 | .000 | .893 | 120 | .000 |
| TFC | .145 | 120 | .000 | .952 | 120 | .000 |
| TFP | .125 | 120 | .000 | .950 | 120 | .000 |
| DTTR | .174 | 120 | .000 | .835 | 120 | .000 |

a. Lilliefors Significance Correction

## IV. Reliability Test

Case Processing Summary

|  | N | $\%$ |  |
| :--- | :--- | ---: | ---: |
| Cases | Valid | 120 | 100.0 |
|  | Excluded $^{\mathrm{a}}$ | 0 | .0 |
|  | Total | 120 | 100.0 |

a. Listwise deletion based on all variables in the procedure.


Inter-Item Correlation Matrix

|  | TRet | TFT | TJS | TFL | TFC | TFP |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| TRet | 1.000 | .219 | .027 | .162 | .110 | .066 |
| TFT | .219 | 1.000 | .640 | .645 | .574 | .732 |
| TJS | .027 | .640 | 1.000 | .511 | .300 | .440 |
| TFL | .162 | .645 | .511 | 1.000 | .529 | .567 |
| TFC | .110 | .574 | .300 | .529 | 1.000 | .785 |
| TFP | .066 | .732 | .440 | .567 | .785 | 1.000 |


| Item-Total Statistics |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | Scale <br> Scale Mean if <br> Item Deleted | Variance if <br> Item <br> Deleted | Corrected <br> Item-Total <br> Correlation | Squared <br> Multiple <br> Correlation | Cronbach's <br> Alpha if Item <br> Deleted |
| TRet | 41.78 | 135.268 | .143 | .102 | .870 |
| TFT | 51.69 | 98.350 | .813 | .711 | .734 |
| TJS | 51.94 | 112.526 | .517 | .455 | .801 |
| TFL | 50.35 | 105.070 | .676 | .478 | .766 |
| TFC | 52.28 | 104.289 | .641 | .636 | .773 |
| TFP | 52.33 | 99.737 | .740 | .742 | .750 |

## Scale Statistics

| Mean | Variance | Std. <br> Deviation | N of Items |
| ---: | ---: | ---: | ---: |
| 60.08 | 151.683 | 12.316 | 6 |

## V. Simple Bivariate Correlation Test

## Correlations

|  |  | TRet | TAvai | TIN | TEE |
| :--- | :--- | ---: | ---: | ---: | ---: |
| TRet | Pearson Correlation | 1 | .017 | .250 | .100 |
|  | Sig. (2-tailed) |  | .851 | .006 | .279 |
|  | N | 120 | 120 | 120 | 120 |
| TAvai | Pearson Correlation | .017 | 1 | .448 | .600 |
|  | Sig. (2-tailed) | .851 |  | .000 | .000 |
|  | N | 120 | 120 | 120 | 120 |
| TIN | Pearson Correlation | .250 | .448 | 1 | .733 |
|  | Sig. (2-tailed) | .006 | .000 |  | .000 |
|  | N | 120 | 120 | 120 | 120 |
| TEE | Pearson Correlation | .100 | .600 | .733 | 1 |
|  | Sig. (2-tailed) | .279 | .000 | .000 |  |
|  | N | 120 | 120 | 120 | 120 |

${ }^{* *}$. Correlation is significant at the 0.01 level (2-tailed).

## VI. Multiple Regression Test

Variables Entered/Removed ${ }^{\text {b }}$

| Model | Variables <br> Entered | Variables <br> Removed | Method |
| :--- | :---: | :---: | :--- |
| 1 | TFP, TJS, <br> TFL, TFC, <br> TFT |  | Enter |
|  |  |  |  |

a. All requested variables entered.
b. Dependent Variable: TRet

| Model Summary ${ }^{\text {b }}$ |  |  |  |  |  |
| :--- | ---: | ---: | ---: | :---: | :---: |
| Model | R | R Square | Adjusted R <br> Square | Std. Error of <br> the Estimate |  |
| 1 | $.320^{2}$ | .102 | .063 | 2.628 |  |

a. Predictors: (Constant), TFP, TJS, TFL, TFC, TFT
b. Dependent Variable: TRet

ANOVA ${ }^{\text {b }}$

| Model |  | Sum of <br> Squares | df | Mean Square | F | Sig. |
| :--- | :--- | ---: | ---: | ---: | ---: | :---: |
| 1 | Regression | 89.602 | 5 | 17.920 | 2.594 | $.029^{\text {a }}$ |
|  | Residual | 787.598 | 114 | 6.909 |  |  |
|  | Total | 877.200 | 119 |  |  |  |

a. Predictors: (Constant), TFP, TJS, TFL, TFC, TFT
b. Dependent Variable: TRet

Coefficients ${ }^{\text {a }}$

| Model |  | Unstandardized Coefficients |  | Standardized Coefficients Beta | t | Sig. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B | Std. Error |  |  |  |
| 1 | (Constant) | 16.812 | . 949 |  | 17.722 | . 000 |
|  | TFT | . 449 | . 153 | . 466 | 2.927 | . 004 |
|  | TJS | -. 201 | . 114 | -. 210 | -1.773 | . 079 |
|  | TFL | . 092 | . 119 | . 095 | . 775 | . 440 |
|  | TFC | . 097 | . 135 | . 106 | . 722 | . 472 |
|  | TFP | -. 296 | . 159 | -. 320 | -1.857 | . 066 |

a. Dependent Variable: TRet

## Casewise Diagnostics ${ }^{\text {a }}$

| Case <br> Number | Std. <br> Residual | TRet | Predicted <br> Value | Residual |
| :--- | ---: | ---: | ---: | ---: |
| 44 | -3.015 | 9 | 16.92 | -7.925 |
| 92 | -3.015 | 9 | 16.92 | -7.925 |

a. Dependent Variable: TRet

Residuals Statistics ${ }^{\text {a }}$

|  | Minimum | Maximum | Mean | Std. Deviation | N |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Predicted | 16.92 | 20.81 | 18.30 | .868 | 120 |
| Value | -7.925 | 7.288 | .000 | 2.573 | 120 |
| Residual | -1.585 | 2.894 | .000 | 1.000 | 120 |
| Std. | -3.015 | 2.773 | .000 | .979 | 120 |
| Predicted <br> Value <br> Std. <br> Residual | -30 |  |  |  |  |

a. Dependent Variable: TRet

## VII. One-way between-groups ANOVA with post-hoc comparisons Test on Designation

## Descriptives

|  | N | Mean | Std. <br> Deviation | Std. Error | 95\% Confidence Interval for Mean |  | Minimum | Maximum |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Lower Bound | Upper Bound |  |  |
| Non-Executive | 9 | 18.11 | 1.833 | . 611 | 16.70 | 19.52 | 16 | 20 |
| Executive | 72 | 18.11 | 3.178 | . 375 | 17.36 | 18.86 | 9 | 25 |
| Manager | 37 | 18.68 | 1.857 | . 305 | 18.06 | 19.29 | 15 | 22 |
| General Manager and above | 2 | 19.00 | . 000 | . 000 | 19.00 | 19.00 | 19 | 19 |
| Total | 120 | 18.30 | 2.715 | . 248 | 17.81 | 18.79 | 9 | 25 |

## Test of Homogeneity of Variances

TRet

| Levene Statistic | df1 | df2 | Sig. |
| ---: | ---: | ---: | :---: |
| 1.703 |  | 3 | 116 |

ANOVA
TRet

|  | Sum of <br> Squares | df | Mean <br> Square | F | Sig. |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Between Groups | 9.092 | 3 | 3.031 | .405 | .750 |
| Within Groups | 868.108 | 116 | 7.484 |  |  |
| Total | 877.200 | 119 |  |  |  |

Post Hoc Tests

## Multiple Comparisons

TRet
Tukey HSD

| (I) Designation | (J) Designation | Mean Difference (I-J) | Std. <br> Error | Sig. | 95\% Confidence Interval |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Lower Bound | Upper <br> Bound |
| Non-Executive | Executive | . 000 | . 967 | 1.000 | -2.52 | 2.52 |
|  | Manager | -. 565 | 1.017 | . 945 | -3.21 | 2.09 |
|  | General <br> Manager and above | -. 889 | 2.139 | . 976 | -6.46 | 4.69 |
| Executive | NonExecutive Manager | .000 -.565 | .967 .553 | 1.000 .738 | -2.52 -2.01 | 2.52 .88 |
|  | General Manager and above | -. 889 | 1.961 | . 969 | -6.00 | 4.22 |
| Manager | NonExecutive Executive | .565 .565 | 1.017 .553 | .945 .738 | -2.09 -.88 | 3.21 2.01 |
|  | General Manager and above | -. 324 | 1.986 | . 998 | -5.50 | 4.85 |
| General Manager and above | NonExecutive | . 889 | 2.139 | . 976 | -4.69 | 6.46 |
|  | Executive | . 889 | 1.961 | . 969 | -4.22 | 6.00 |
|  | Manager | . 324 | 1.986 | . 998 | -4.85 | 5.50 |

## Homogeneous Subsets

TRet
Tukey HSD ${ }^{\text {a,b }}$

|  |  | Subset for <br> alpha $=$ <br> 0.05 |
| :--- | ---: | :---: |
| Designation | N | 1 |
| Non-Executive | 9 | 18.11 |
| Executive | 72 | 18.11 |
| Manager | 37 | 18.68 |
| General Manager and | 2 | 19.00 |
| above |  | .941 |
| Sig. |  |  |

Means for groups in homogeneous subsets are
displayed.
a. Uses Harmonic Mean Sample Size $=6.135$.
b. The group sizes are unequal. The harmonic mean of the group sizes is used. Type I error levels are not guaranteed.
VIII. One-way between-groups ANOVA with post-hoc comparisons Test on Age Group

## Descriptives

TRet

|  | N | Mean | Std. Deviation | Std. <br> Error | 95\% Confidence Interval for Mean |  | Minimum | Maximum |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Lower Bound | Upper Bound |  |  |
| 21-30 years | 39 | 17.18 | 2.543 | . 407 | 16.36 | 18.00 | 9 | 20 |
| 31-40 years | 49 | 18.71 | 2.915 | . 416 | 17.88 | 19.55 | 10 | 25 |
| 41-50 years | 27 | 19.44 | 2.006 | . 386 | 18.65 | 20.24 | 17 | 24 |
| More than 51 years | 5 | 16.80 | 1.924 | . 860 | 14.41 | 19.19 | 15 | 20 |
| Total | 120 | 18.30 | 2.715 | . 248 | 17.81 | 18.79 | 9 | 25 |

Test of Homogeneity of Variances
TRet

| Levene Statistic | df1 | df2 | Sig. |
| ---: | ---: | ---: | :---: |
| .408 |  | 3 | 116 |

ANOVA
TRet

|  | Sum of <br> Squares | df | Squar <br> e | F | Sig. |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Between Groups | 103.990 | 3 | 34.663 | 5.20 | .002 |
| Within Groups | 773.210 | 116 | 6.666 | 0 |  |
| Total | 877.200 | 119 |  |  |  |

Post Hoc Tests

## Multiple Comparisons

TRet
Tukey HSD

| (I) AgeGroup | (J) AgeGroup | Mean Differenc e (I-J) | Std. <br> Error | Sig. | 95\% Confidence Interval |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Lower Bound | Upper Bound |
| 21-30 years | 31-40 years | -1.535 | . 554 | . 033 | -2.98 | -. 09 |
|  | 41-50 years | -2.265 | . 646 | . 004 | -3.95 | -. 58 |
|  | More than 51 years | . 379 | 1.226 | . 990 | -2.82 | 3.58 |
| 31-40 years | 21-30 years | 1.535 | . 554 | . 033 | . 09 | 2.98 |
|  | 41-50 years | -. 730 | . 619 | . 641 | -2.34 | . 88 |
|  | More than 51 years | 1.914 | 1.212 | . 394 | -1.25 | 5.07 |
| 41-50 years | 21-30 years | 2.265 | . 646 | . 004 | 58 | 3.95 |
|  | 31-40 years | . 730 | . 619 | . 641 | -. 88 | 2.34 |
|  | More than <br> 51 years | 2.644 | 1.257 | . 158 | -. 63 | 5.92 |
| More than 51 years | 21-30 years | -. 379 | 1.226 | . 990 | -3.58 | 2.82 |
|  | 31-40 years | -1.914 | 1.212 | . 394 | -5.07 | 1.25 |
|  | 41-50 years | -2.644 | 1.257 | . 158 | -5.92 | . 63 |

*. The mean difference is significant at the 0.05 level.

Homogeneous Subsets
TRet
Tukey HSD ${ }^{\text {a,b }}$

|  |  | Subset for alpha $=$ <br> 0.05 |  |
| :--- | ---: | ---: | ---: |
| AgeGroup | N | 1 | 2 |
| More than 51 | 5 | 16.80 |  |
| years | 39 | 17.18 | 17.18 |
| $21-30$ years | 49 | 18.71 | 18.71 |
| $31-40$ years | 27 |  | 19.44 |
| $41-50$ years |  | .205 | .097 |
| Sig. |  |  |  |

Means for groups in homogeneous subsets are displayed.
a. Uses Harmonic Mean Sample Size $=14.130$.
b. The group sizes are unequal. The harmonic mean of the group sizes is used. Type I error levels are not guaranteed.

## IX. Multiple Regression on Retention Practices

| Variables Entered/Removed $^{\text {b }}$ |  |  |  |
| :--- | :--- | :--- | :--- |
| Model |  | Variables |  |
| 1 | Variables Entered | Varial <br> Removed | Method |

a. All requested variables entered.
b. Dependent Variable: TRet

| Model Summary $^{\mathbf{b}}$ |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | :---: | :---: |
| Model | R | R Square | Adjusted R | Std. Error of <br> Square |  |  |
| 1 | $.284^{\text {a }}$ | .081 | .057 | 2.637 |  |  |

a. Predictors: (Constant), TEE, TAvai, TIN
b. Dependent Variable: TRet

ANOVA ${ }^{\text {b }}$

|  |  |  |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: | :---: |
| Model |  | Sum of Squares | df | Mean Square | F | Sig. |
| 1 | Regression | 70.701 | 3 | 23.567 | 3.390 | $.020^{2}$ |
|  | Residual | 806.499 | 116 | 6.953 |  |  |
|  | Total | 877.200 | 119 |  |  |  |

a. Predictors: (Constant), TEE, TAvai, TIN
b. Dependent Variable: TRet

Coefficients ${ }^{\text {a }}$

| Model |  | Unstandardized Coefficients |  | Standardized Coefficients | t | Sig. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | B | Std. Error | Beta |  |  |
| 1 | (Constant) | 16.571 | . 920 |  | 18.015 | . 000 |
|  | TAvai | -. 044 | . 068 | -. 072 | -. 642 | . 522 |
|  | TIN | . 231 | . 079 | . 383 | 2.926 | . 004 |
|  | TEE | -. 080 | . 085 | -. 138 | -. 944 | . 347 |

a. Dependent Variable: TRet

Casewise Diagnostics ${ }^{\text {a }}$

| Case <br> Number | Std. Residual | TRet | Predicted <br> Value | Residual |
| :--- | ---: | ---: | ---: | ---: |
| 44 | -3.129 |  | 9 | 17.25 |
| 92 | -3.129 |  | 9 | 17.25 |

a. Dependent Variable: TRet

## Residuals Statistics ${ }^{\text {a }}$

|  | Minimum | Maximum | Mean | Std. Deviation | N |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Predicted | 16.93 | 20.33 | 18.30 | .771 | 120 |
| Value | -8.251 | 5.739 | .000 | 2.603 | 120 |
| Residual | -1.775 | 2.640 | .000 | 1.000 | 120 |
| Std. |  | 2.177 | .000 | .987 | 120 |
| Predicted <br> Value <br> Std. <br> Residual | -3.129 |  |  |  |  |

a. Dependent Variable: TRet

